

### **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in this application.

#### **Listing of Claims:**

1. (Currently amended) An improved method for cancer therapy, comprising:  
  
administering the combination of a cytokine-expressing cellular vaccine comprising proliferation-incompetent tumor cells that express GM-CSF and at least one additional cancer therapeutic agent selected from the group consisting of an anti-CTLA4 antibody, an anti-4-1BB antibody, interferon-alpha, docetaxel, paclitaxel, a COX-2 inhibitor, an anti-CD40 antibody or CD40 ligand, an anti-OX-40 antibody or OX-40 ligand, and a heat shock protein (HSP), to a subject with cancer, wherein administration of the combination to the subject results in enhanced therapeutic efficacy relative to administration of the cytokine-expressing cellular vaccine or the at least one additional cancer therapeutic agent alone.
2. (Canceled)
3. (Withdrawn) The method of claim 2, wherein the cells of said cytokine-expressing cellular vaccine are autologous to the subject.
4. (Currently amended) The method of claim 21, wherein the cells of said cytokine-expressing cellular vaccine are allogeneic to the subject.

5. (Withdrawn) The method of claim 2, wherein the cells of said cytokine-expressing cellular vaccine cells are bystander cells.
6. (Currently amended) The method of claim ~~2~~1, wherein the cells of the cytokine-expressing cellular vaccine are rendered proliferation-incompetent by irradiation.
7. (Currently amended) The method of claim ~~2~~1, wherein the mammal is a human.
8. (Currently amended) The method of claim ~~2~~1, wherein the cancer is a prostate cancer.
9. (Withdrawn) The method of claim 2, wherein the cancer is a non-small cell lung carcinoma.
10. (Original) The method of claim 4, wherein the allogeneic cells are a tumor cell line selected from the group consisting of a prostate tumor line, a non-small cell lung carcinoma line and a pancreatic cancer line.
11. (Currently amended) The method of claim ~~2~~1, wherein said at least one additional cancer therapeutic agent is an anti-OX-40 antibody.
12. (Withdrawn) The method of claim 2, wherein said at least one additional cancer therapeutic includes an anti-4-1BB antibody.
13. (Withdrawn) The method of claim 2, wherein said at least one additional cancer therapeutic agent includes interferon-alpha.

14. (Withdrawn) The method of claim 2, wherein said at least one additional cancer therapeutic agent includes docetaxel or paclitaxel.

15. (Withdrawn) The method of claim 14, wherein said at least one additional cancer therapeutic agent includes docetaxel.

16. (Withdrawn) The method of claim 2, wherein said at least one additional cancer therapeutic agent includes a COX-2 inhibitor.

17. (Withdrawn) The method of claim 16, wherein said COX-2 inhibitor is Celecoxib.

18. (Withdrawn) The method of claim 2, wherein said at least one additional cancer therapeutic agent includes an anti-CD40 antibody or CD40 ligand.

19. (Currently amended) The method of claim 21, wherein said at least one additional cancer therapeutic agent is expressed by a cell and the cell is an autologous, allogeneic or a bystander cell.

20. (Original) The method of claim 19, wherein the autologous, allogeneic or a bystander cell is rendered proliferation-incompetent by irradiation.

21. (Withdrawn) The method of claim 20, wherein the autologous, allogeneic or a bystander cell expresses interferon-alpha.

22. (Withdrawn) The method of claim 20, wherein the autologous, allogeneic or a bystander cell expresses CD40 ligand.

23. (Currently amended) The method of claim 21, wherein said cytokine-expressing cellular vaccine is administered subcutaneously.

24. (Currently amended) The method of claim 21, wherein said cytokine-expressing cellular vaccine is administered intratumorally.
25. (Withdrawn) The method of claim 16, wherein said COX-2 inhibitor is administered before the GM-CSF-expressing cellular vaccine.
26. (Withdrawn) The method of claim 18, wherein said anti-CD40 antibody is administered after the GM-CSF-expressing cellular vaccine.
27. (Withdrawn) The method of claim 18, wherein said CD40 ligand is administered after the GM-CSF-expressing cellular vaccine.
28. (Withdrawn) An improved composition for cancer therapy, comprising;  
a GM-CSF expressing cellular vaccine and at least one additional cancer therapeutic agent selected from the group consisting of an anti-CTLA4 antibody, an anti-4-1BB antibody, interferon-alpha, docetaxel, Celecoxib, an anti-CD40 antibody and CD40 ligand for administration to a subject with cancer, wherein administration of the combination results in enhanced therapeutic efficacy relative to administration of the GM-CSF expressing cellular vaccine or the at least one additional cancer therapeutic agent alone.
29. (Withdrawn) The composition of claim 28, wherein the cells of said cytokine-expressing cellular vaccine are autologous to the subject.
30. (Withdrawn) The composition of claim 28, wherein the cells of said cytokine-expressing cellular vaccine are allogeneic to the subject.

31. (Withdrawn) The composition of claim 28, wherein the cells of said cytokine-expressing cellular vaccine cells are bystander cells.

32. (Withdrawn) The composition of claim 28, wherein the cells of said cytokine-expressing cellular vaccine are rendered proliferation-incompetent by irradiation.

33. (Withdrawn) The composition of claim 30, wherein said allogeneic cells are a tumor cell line selected from the group consisting of a prostate tumor line, a non-small cell lung carcinoma line and a pancreatic cancer line.

34. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is an anti-CTLA4 antibody.

35. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic is an anti-4-1BB antibody.

36. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is interferon-alpha.

37. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is docetaxel.

38. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is Celecoxib.

39. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is an anti-CD40 antibody or CD40 ligand.

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Amendment and Reply to Office Action dated December 19, 2007

In response to Office Action dated June 22, 2007

40. (Withdrawn) The composition of claim 28, wherein said at least one additional cancer therapeutic agent is expressed by a cell and the cell is autologous, allogeneic or a bystander cell.

41. (Withdrawn) The composition of claim 40, wherein the autologous, allogeneic or bystander cell is rendered proliferation-incompetent by irradiation.

42. (Withdrawn) The composition of claim 41, wherein the autologous, allogeneic or a bystander cell expresses interferon-alpha.

43. (Withdrawn) The composition of claim 41, wherein the he autologous, allogeneic or a bystander cell expresses CD40 ligand.